

**TOWN OF DAVIE
TOWN COUNCIL AGENDA REPORT**

TO: Mayor and Councilmembers

FROM/PHONE: Frank Apicella/ 954-797-1063

PREPARED BY: Frank Apicella

SUBJECT: Resolution

AFFECTED DISTRICT: N/A

ITEM REQUEST: **Schedule for Council Meeting**

TITLE OF AGENDA ITEM: A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE FLORIDA STATE CONTRACT # 250-000-03-1 FOR THE PURCHASE OF NETWORK SWITCHES AND WIRELESS BUILDING TO BUILDING EQUIPMENT.

REPORT IN BRIEF: The Town of Davie currently uses 3Com network switches and wireless building to building equipment. The wireless building to building equipment is used for telephone and data communications at the following locations, Davie Arena, Shenandoah Park, Bamford Concession Stands, Bamford Maintenance Building, Public Works Lunch Room, Water Plant Break Rooms, and Parks and Recreation Office Trailer. These switches and wireless building to building equipment are getting old and some have started to fail. Some switches are managed and some are not. Some switches support Network Access Control (NAC) and some do not. Some switches have Power Over Ethernet (POE) and some do not. The upgrade gives the Technology and Information Management Systems a common switch interface with both NAC and POE technologies. Part of the switch upgrade includes the installation of Virtual Local Area Networks (VLAN). VLANs allow the separation of telephone traffic and computer traffic. The wireless building to building equipment will install new technology with the deployment of a Wireless Switch Controller and software. The Wireless Switch Controller is a switch that allows multiple wireless antennas to be attached and managed by a single switch. Wireless Switch Manager software allows centralized control management of Wireless Switch Controllers, plus the ability to design wireless infrastructures. This purchase would be made utilizing Florida State Contract #250-000-03-1 from 3Com Corporation through their local reseller TeleSwitch Technologies, Inc. who would supply communication infrastructure equipment to the Town of Davie for the amount of \$45,551.95.

PREVIOUS ACTIONS: N/A

CONCURRENCES: Technology & Information Management Department, and ITC Committee

FISCAL IMPACT: Yes

Has request been budgeted? Yes

If yes, expected cost: \$ 49,027.02

Account Name: Capital Outlay / Technology & Information Management
Department 052-0259-593-6400

If no, amount needed: \$

What account will funds be appropriated from:

Additional Comments:

RECOMMENDATION(S): Motion to approve the resolution to approve utilizing Florida State Contract # 250-000-03-1 for the purchase of communication infrastructure from Teleswitch Technologies, Inc.

Attachment(s): Resolution, State Contract Quote from Teleswitch Technologies, Inc, Procurement Authorization, Piggyback Checklist

RESOLUTION _____

A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE FLORIDA STATE CONTRACT # 250-000-03-1 FOR THE PURCHASE OF NETWORK SWITCHES AND WIRELESS BUILDING TO BUILDING EQUIPMENT.

WHEREAS, The Town of Davie currently uses 3Com Corporation equipment for communication infrastructure; and

WHEREAS, the State of Florida has conducted a competitive solicitation for Network switches and wireless building to building equipment; and

WHEREAS, after review the Town Council accepts the State of Florida Contract awarded to 3Com Corporation through their local reseller TeleSwitch Technologies, Inc., with the intent to purchase communication infrastructure equipment.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA.

SECTION 1. The Town Council of the Town of Davie hereby accepts the Florida State Contract #250-000-03-1 awarded to 3Com Corporation through their local reseller TeleSwitch Technologies, Inc. for the purchase of communication infrastructure equipment in the amount of \$49,027.02

SECTION 2. The Town Council authorizes expenditures for the purchase of communication infrastructure equipment from the Technology and Information Management Department Capital Outlay account 052-0259-593-6400

SECTION 3. This resolution shall take effect immediately upon its passage and adoption.

PASSED AND ADOPTED THIS _____ DAY OF _____, 2008

MAYOR/COUNCILMEMBER

ATTEST:

TOWN CLERK

APPROVED THIS _____ DAY OF _____, 2008



<u>Description</u>	<u>Part Number</u>	<u>Total</u>	<u>Unit Price</u>	<u>Total</u>
3Com® Switch 5500-EI PWR 28-Port	3CR17171-91-US	5	\$1,715.37	\$8,576.85
3Com® Switch 5500-EI PWR 52-Port	3CR17172-91-US	6	\$2,988.37	\$17,930.22
3Com® 1000BASE-SX SFP Transceiver *	3CSFP91	10	\$315.07	\$3,150.70
3Com® 1000BASE-T SFP Transceiver *	3CSFP93	10	\$251.42	\$2,514.20
3Com® Switch 5500G-EI 24-Port	3CR17250-91-US	1	\$2,861.07	\$2,861.07
Install Materials	Patch cords, fiber connectors		\$250.00	\$250.00
Install	Subtotal:	25		\$35,283.04
	Install and professional Services		\$95.00	\$2,375.00
	Total:			\$37,658.04



<u>Description</u>	<u>Part Number</u>	<u>Total</u>	<u>Contract Price</u>	<u>Total</u>
Wireless Controller	3CRWX120695A	1	\$2,134.32	\$2,134.32
Access Point (Distributed Forwarding)	3CRWX315075A	4	\$427.45	\$1,709.80
Wireless Switch Manager	3CWXM10A	1	\$2,849.86	\$2,849.86
Install Mat	Install Mat.			\$400.00
	Subtotal:			
Install	Installation and Prof. Services (Incl Pine Island relocate)	45	\$95.00	\$4,275.00
	Total:			\$11,368.98

TOWN OF DAVIE PROCUREMENT AUTHORIZATION

<u>ACCOUNT NUMBER</u>	<u>BUDGET ITEM & DESCRIPTION</u>	<u>APPROXIMATE COST</u>
052-0259-593-6400	Communication Infrastructure	\$49,027.02

METHOD OF PROCUREMENT (check the one that applies)

☐ Open Competitive Bidding
☒ Piggyback on Contract Number # 250-000-03-1 State of Florida
☐ Sole Source
☐ Request For Proposals

SPECIFICATIONS & LIST OF VENDORS MUST BE ATTACHED

Signed _____

Department Head:

Have Funds been Reserved Res. 36963

Date 3/31/08 Signed _____

Signed _____

Town Administrator

BIDS SUBMITTED

<u>VENDOR</u>	<u>COST</u>
TeleSwitch Technologies, Inc.	\$49,027.02

Signed _____

Procurement Manager

BID SPECIFICATION COMMITTEE'S RECOMMENDATION

<u>Vendor</u>	<u>Cost</u>
TeleSwitch Technologies, Inc.	\$49,027.02

FLORIDA DEPARTMENT OF STATE DIVISION OF CORPORATIONS

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Fictitious Name Detail

Fictitious Name

TELESWITCH

Filing Information

Document Number	G99013900039
Status	ACTIVE
Filed Date	01/14/1999
Expiration Date	12/31/2009
Current Owners	1
County	DADE
Total Pages	2
Events Filed	1
FEI Number	65-0380488

Mailing Address

2920 NW 109TH AVE
DORAL, FL 331725005

Owner Information

SWITCH TECH INTERNATIONAL, INC.
2920 NW 109 AVENUE
MIAMI, FL 33172

FEI Number: 65-0378988

Document Number: P93000001134

Document Images

[01/14/1999 -- REGISTRATION](#)[05/07/2004 -- RENEWAL](#)

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